PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorney Docket No. H0001590 First Inventor
FOFT-Start <u>Kojori</u> Capacitors Drive Sys.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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ADDRESS TO: Box Patent Application ADDRESS T	Tonly for new floriprovision	nar applications and or or trico(o)			
See MFPE chapter 600 concerning utility patent application contents See MFPE chapter 600 concerning utility patent application contents See 37 CFR 1.27 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) See 37 CFR 1.27 Concentration of the Invention Cross Reference to Related Applications Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Bird Summary of the Invention Claim(s) Calaim(s) Calai	APPLICA	TION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application		
Computer Program (Application Services processing)	See MPEP chapter 600 cond	ceming utility patent application contents.	Washington, DC 20231		
Applicant claims small entity status. See 37 CFR 1.27 Specification Cross Reference to Sequence Readed Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the fivention - Brief Summary of the Invention - Claim(s) - Abstract of the Disclosure - Abstract of the Disclosure - Abstract of the Disclosure - A Statement Regarding (a) St. S. C. 113) - Total Pages - J - So (a) Drawing(s) (35 U. S. C. 113) - Total Pages - J - So (a) Drawing(s) (35 U. S. C. 113) - Total Pages - J - So (a) Drawing(s) (35 U. S. C. 113) - Total Pages - J - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - Total Pages - J - So (a) Drawing(s) (35 U. S. C. 113) - Total Pages - J - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - Drawing(s) (35 U. S. C. 113) - Drawing(s) (35 U. S. C. 113) - So (a) Drawing(s) (35 U. S. C. 113) - Draw			Computer Program (Appendix)		
a.			8. Nucleotide and/or Amino Acid Sequence Submission		
Description	3. Specification (preferred arrangement		Computer Readable Form (CRF)		
Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Claim(s) Claim(s) - Abstract of the Disclosure A X Drawing(s) (35 U.S.C. 113)	- Descriptive title	of the invention			
or a computer program listing appendix Background of the Invention Brief Summary of the Invention Claim(s) Detailed Description Claim(s) Abstract of the Disclosure A X Drawing(s) (35 U.S.C. 113)	- Statement Reg	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies), or		
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Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure A X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] Drawing(s) (35 U.S.C. 113) [Total Sheets 4] Drawing(s) (35 U.S.C. 113) [Total Pages 2] Declaration Total Pages 2] Declaration Document (if applicable) Declaratio			c. Statements verifying identity of above copies		
Detailed Description - Claim(s) - Abstract of the Disclosure 4.	- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS		
- Claim(s) - Abstract of the Disclosure - Copies of IDS - Deleting of Copy (Copies of IDS - Deleting of Copy (Copy (Priority Documents) - Indicate of Disclosure - Copy from a prior application (37 CFR 1.63 (d)) - Deleting of Copy (Priority Documents) - Deleting of Copy (Priority Documents) - Deleting of Copy of Priority Documents) - Deleting of Copy of Priority Documents - Descripting Copy of Priority Documents - Descr					
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South or Declaration [Total Pages 2] 12. Statement (IDS)/PTO-1449 Citations	4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 4]			
b. Copy from a prior application (37 CFR 1.63 (d)) b. Copy from a prior application (37 CFR 1.63 (d)) c. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 18. If a CONTINUING OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under sox 6, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied under sox 6, is considered a part of the disclosure of the accompanying continuation or divisional palection and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer New Cristian State) Ocupy U.S.A. Telephone 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (If foreign priority is claimzed) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (If foreign priority is claimzed) 16. (b)([9](6)(Application Request under 35 U.S.C. 122 (If foreign priority is claimzed) 16. (b)([9](6)(Application Request under 35 U.S.C. 122 (If foreign priority is claimzed) 16. (b)([9](6)(Application and is a preliminary amendment, or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an application No. (Altomey/Agent) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite	5. Oath or Declaration	[Total Pages 2]	112		
Certified Copy of Priority Document(s) 14. Line Continuation Line Certified Copy of Priority Document(s) 15. (If foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(1), Applicant must attached form PTO/SB/35 or its equivalent. 17. Other:	a. Itemy exec	uted (original or copy)	13. Preliminary Amendment		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Altach becode label here) Or Correspondence address below Name Larry J. Palguta Honeywell Law Department Address 3520 Westmoor Street City South Bend State IN Zip Code 46628 Country U.S.A. Telephone Registration No. (Attomey/Agent) 29,575	b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 17. Other. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 56, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Ilised Customer No. or Attach bar code label here) or Correspondence address below Name Larry J. Palguta Honeywell Law Department Address 3520 Westmoor Street City South Bend State IN Zip Code 46628 Country U.S.A. Telephone 219/231-2319 Fax 231-2297 Name (Print/Type) Larry J. Palguta Registration No. (Attorney/Agent) 29,575					
Application Data Sheet See 37 CFR 1.76 To Other	named in	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
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Continuation Divisional Continuation-in-part (CIP) of prior application No	18. If a CONTINUING APPL	CATION, check appropriate box, and suppose under 37 CFR 1.76	oly the requisite information below and in a preliminary amendment,		
Prior application information: Examiner			of orior application No.		
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Customer Number or Bar Code Label Customer No. or Attach bar code label here Or Correspondence address below	For CONTINUATION OR DIVISION 5b, is considered a part of	IONAL APPS only: The entire disclosure of the	e prior application, from which an oath or declaration is supplied under ation or divisional application and is hereby incorporated by reference.		
Name Larry J. Palguta Honeywell Law Department Address 3520 Westmoor Street City South Bend U.S.A. Telephone 219/231-2319 Fax 231-2297 Name (Print/Type) Larry J. Palguta Registration No. (Attorney/Agent) 29,575		19. CORRESPONDE	INCE ADDRESS		
Honeywell Law Department 3520 Westmoor Street City South Bend State IN Zip Code 46628 Country U.S.A. Telephone 219/231-2319 Fax 231-2297 Name (Print/Type) Larry J. Palguta Registration No. (Attorney/Agent) 29,575	Customer Number or Bar Co	ode Label (Insert Customer No. or Attach bei	or Correspondence address below		
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City South Bend State IN Zip Code 46628 Country U.S.A. Telephone 219/231-2319 Fax 231-2297 Name (Print/Type) Larry J. Palguta Registration No. (Attorney/Agent) 29,575	Address	3520 Westmoor Street	t		
Name (Print/Type) Larry J. Palguta Registration No. (Attorney/Agent) 29,575	City		16600		
	Country	U.S.A. Tele	phone 219/231-2319 Fax 231-2297		
Signature Date Febr 13, 2002	Name (Print/Type)	Larry J. Palguta	Registration No. (Attorney/Agent) 29,575		
	Signature	1 000	Date Feb 13, 2002		

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number			
Filing Date	February 13, 2002		
First Named Inventor	Hassan A. Kojori		
Examiner Name			
Group Art Unit			
Attorney Docket No.	Н0001590		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
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Deposit Account Name Honeywell	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility filing fee 740	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 20 -20** = 0 x 18 = 0	143 460 243 230 Design issue fee					
Independent 2 - 3** = 0 x 84 = 0	144 620 244 310 Plant issue fee					
Multiple Dependent 280 = 0	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection					
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	· · · · · · · ·				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	_				
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY Complete (if applicable)				applicable)	
Name (Print/Type)	Larry J / Palguta	Registration No. (Attorney/Agent)	29,575	Telephone	219/231-2319
Signature	In White			Date	Feb 13, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR:

HASSAN A KOJORI

TITLE:

SOFT-START OF DC LINK CAPACITORS FOR POWER

ELECTRONICS AND DRIVE SYSTEMS

SERIAL NO.:

UNKNOWN

FILED:

FEBRUARY 13, 2002

CERTIFICATE OF MAILING

Box Patent Application Asst. Commissioner for Patents Washington, D. C. 20231

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I hereby certify that these papers are being deposited with the United States Postal Service "Express Mail Post Office to Addresee" service under 37 CFR 1.10 on February 13, 2002 and is addressed to: Box Patent Application, Asst. Commissioner for Patents, Washington, D. C. 20231.

Larry J. Palguta, Attorney

Reg. No. 29,575

Date F-16-13, 2002